

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Andrew Phelps			Group Art Unit: 2114 Examiner: Gabriel L. Chu		
In re Application of: Andrew Phelps Serial No. 10/084,105 Filed: February 27, 2002 For: Memory Subsystem Including an Error Detection Mechanism for Address and Control Signals			Atty. Dkt. No. 5181-97700		
For:	February 27, 2002 Memory Subsystem Including an Error Detection Mechanism for Address and Control Signals		I hereby certify that this correspondence is being deposited with the U.S. Postal Service as First Class Mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date indicated below: B. Noël Kivlin Registered Representative Date Signature		
	INFORMATION DISC	CLOS	URE STATEMENT		
P.O. Bo	issioner for Patents ox 1450 dria, VA 22313-1450				
Sir:					
	Applicant requests consideration of	the ref	ferences listed on the attached Form PTO-		
1449 ar	nd/or the additional information iden	tified	below in paragraph 3.		
	application publications are not A copy of each non-U.S. patent reference listed on the Form PT The non-U.S. patent and/or non- listed on the Form PTO-1449 w	enclos and/or O-144 -U.S. pere pre tioned	r non-U.S. patent application publication 9 is enclosed. Datent application publication references eviously cited in application serial no. application is seeking priority under 35		
1.	This Information Disclosure Statement	is subi	mitted:		
;	 a. within 3 months of the filing date of a national application other than continued prosecution application under § 1.53(d); within 3 months of the date of entry of the national stage as set forth in 1.491 in an International application; before the mailing date of a first Office Action on the merits; or 				

	·		before the mailing of a first Office Action after the filing of a request for continued examination under § 1.114.
	b.		after the events of above paragraph 1a and prior to the mailing date of a final Office Action or Notice of Allowance, and thus: the certification of paragraph 2 below is provided, or a fee of \$180.00 is enclosed.
	c.		after the mailing date of a final Office Action or a Notice of Allowance and prior to payment of the issue fee, and thus: the certification of paragraph 2 below is provided and a fee of \$180.00 is enclosed.
2.	It is h	ereby ce	ertified:
		was ci	ach item of information contained in this Information Disclosure Statement ited in a communication from a foreign patent office in a counterpart foreign ation not more than three months prior to the filing of the Statement, or
		was ci applic makin	o item of information contained in the Information Disclosure Statement ited in a communication from a foreign patent office in a counterpart foreign ration or, to the knowledge of the person signing the certification after agreesonable inquiry, was known to any individual designated in § 1.56 (c) than three months prior to the filing of the Statement.
3.			deration of the following additional information (including any co-pending indoned U.S. applications, prior uses and/or sales, etc.) is requested:
4.	For ea	ach non-	English language reference listed on the attached Form PTO-1449:
		refere	nce is made to an English language translation submitted herewith, and/or
			nce is made to a foreign patent office search report (in the English language) tted herewith, and/or
			nce is made to an English language translation of a foreign patent office report submitted herewith, and/or
			nce is made to the concise explanation contained in the specification of the application at page(s), and/or
		refere	nce is made to the concise explanation set forth below:
5.		Applie	cant also offers the following comments for the Examiner's consideration:
6.		Also e	enclosed is a copy of a foreign search report citing these references.

7.		The listed documents were brought to the attention of the Applicant(s) after payment of the issue fee in the captioned case. The documents were cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. Applicant(s) request this Information Disclosure Statement and attached Form PTO-1449 be placed in the file of the captioned application.
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8. Applicant(s) requests that the Information Disclosure Statement and attached Form PTO-1449 and references, which are being filed before the grant of the patent and pursuant to 37 C.F.R. § 1.97(i), be placed in the file of the captioned application.

If any required fees are missing, the Commissioner is authorized to charge said fees to Meyertons, Hood, Kivlin, Kowert & Goetzel, P.C. Deposit Account No. 50-1505/5181-97700.

Respectfully submitted,

B. Noël Kivlin Reg. No. 33,929

Attorney for Applicant(s)

MEYERTONS, HOOD, KIVLIN, KOWERT & GOETZEL, P.C.

P. O. Box 398 Austin, Texas 78767 (512) 853-8800

Date: 1011-05

Form PTO-1449 (modified)

List of Patents and Publications For Applicant's Information Disclosure Statement (Use several sheets if necessary)

ATTY. DKT. NO. 5181-97700

APPLICANT: Andrew Phelps

GROUP: 2818

SERIAL NO. 10/084,105

FILING DATE: February 27, 2002

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		U	.S. PATENT	DOCUMENTS			
EXAM.	REF. DES.	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE APPROPRIAT
•	D1	2001/0001158	5/10/01	Tetrick			
•	D2	6246616	6/12/01	Nagai, et al			
_	D3	6233717	5/15/01	Choi			
•	D4	6223301	4/24/01	Santeler, et al			
	D5	6209113	3/27/01	Roohparvar			
	D6	6181614	1/30/01	Aipperspach, et al			
	D7	6167495	12/26/00	Keeth, et al			
	D8	6158025	12/5/00	Brisse, et al			
	D9	6141789	10/31/00	Cypher			-
	D10	6115828	9/5/00	Tsutsumi, et al			
	D11	6101614	8/8/00	Gonzales, et al			
	D12	6076182	6/13/00	Jeddeloh			1.4.0
	D13	6065102	5/16/00	Peters, et al			
	D14	6044483	3/28/00	Chen, et al		-	
	D15	6070255	5/30/00	Dell, et al			
•	D16	6052818	4/18/00	Dell, et al			
	D17	6038680	3/14/00	Olarig			
	D18	6018817	1/28/00	Chen, et al			
	D19	6009548	12/28/99	Chen, et al		•	
	D20	5987628	11/16/99	Von Bokern, et al			
	D21	5978952	11/2/99	Hayek, et al			
	D22	5953265	9/14/99	Walton, et al			
	D23	5928367	7/27/99	Nelson, et al			
	D24	5923682	7/13/99	Seyyedy			
	D25	5909541	6/1/99	Sampson, et al			
	D26	5872790	2/16/99	Dixon			
·	D27	5822257	10/13/98	Ogawa			<u> </u>

EXAMINER:

DATE CONSIDERED:

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the patent owner.

Form PTO-1449 (modifical P E

ATTY. DKT. NO. 5181-97700

SERIAL NO. 10/084,105

List of Patents and Publications For Applicant's Information Disclosure Statement (Use several sheets if necessary)			APPLICAN	GROUP: 2818			
			FILING DA				
		West a mind	S. PATENT	DOCUMENTS			
EXAM. INITIALS	REF. DES.	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE APPROPRIAT
	D28	5758056	5/26/98	Barr			
•	D29	5682394	10/28/97	Blake, et al			
	D30	5640353	6/17/97	Ju	·		
<u>-</u>	D31	5502675	3/26/96	Kohno, et al			
	D32	5490155	2/6/96	Abdoo, et al			
	D33	5291496	3/1/94	Andaleon, et al			
	D34	5276834	1/4/94	Mauritz, et al			
	D35	5255226	10/19/93	Ohno, et al			
	D36	5233614	8/3/93	Singh			
	D37	5228046	7/13/93	Blake, et al			
	D38	5164944	11/17/92	Benton, et al			
	D39	5077737	12/31/91	Leger, et al			
	D40	5058115	10/15/91	Blake, et al			
	D41	4604751	8/5/86	Aichelmann, Jr., et al		- W-24-544 V-	,
	D42	4584681	4/22/86	Singh, et al			
•	D43	4376300	3/8/83	Tsang			
		FOR	EIGN PATE	NT DOCUMENTS			
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—		OTHER ART (1	ncluding Author	r, Title, Date, Pertinent Pa	ges, Etc.)		<u> </u>
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DATE CONSIDERED:

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Group Art Unit: 2114 Examiner: Gabriel L. Chu

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B. Noel Kivlin
Registered Representative

FEE AUTHORIZATION

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Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

The Commissioner is hereby authorized to charge the following fee to Meyertons, Hood, Kivlin, Kowert & Goetzel, P.C. Deposit Account Number 50-1505/5181-97700:

Fee: <u>Information Disclosure Statement</u>

Amount \$180.00 Attorney Docket No.: 5181-97700

The Commissioner is also authorized to charge any extension fee or other fees which may be necessary to the same account number.

Respectfully submitted,

B. Noël Kivlin Reg. No. 33,929

Attorney for Applicant(s)

MEYERTONS, HOOD, KIVLIN, KOWERT & GOETZEL, P.C.

P. O. Box 398 Austin, Texas 78767

(512) 853-8800

Date: 1-11-05